#### **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Oroup Art Unit: 1644	- 1
ALBERTSON et al.	) Examiner: G.R. Ewoldt	92
Serial No. 09/442,489	)	
Filed: November 18, 1999	) Atty. Dkt. No. 01107.78817	5 P.
For: APC ANTIBODIES		ن ان ان

### **COMMUNICATION**

Assistant Director for Patents Washington, D.C. 20231

Sir:

In accordance with Examiner Chin's request of June 4, 2002, attached is a copy of our Amendment Under 37 C.F.R. § 1.116 filed March 8, 2002, including paper and computer readable forms of the substitute sequence listing, along with a copy of our date-stamped post card of the same date.

Respectfully submitted,

Date: June 5, 2002

Lisa M. Hemmendinger Registration No. 42,653

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#18/C 9/10 6/6/62 PATENT (N.E.)

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In re Application of	) Group Art Unit: 1644	
ALBERTSON et al.	) Examiner: G.R. Ewoldt	
Serial No. 09/442,489		
Filed: November 18, 1999	) Atty. Dkt. No. 01107.78817	
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AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Director for Patents Washington, D.C. 20231

Sir:

This amendment is filed in response to the Second Advisory Action mailed December 28, 2001. A Notice of Appeal was filed August 23, 2001. Please charge the \$1960.00 fee for a five-month extension of time to Deposit Account No. 19-0733. Appendix 1 is a version of the amended paragraphs, with markings to show changes made.

Please enter the following amendments.

#### IN THE SPECIFICATION

(1) Delete the paragraph at column 26, lines 28-42 and replace it with:

Fritar 505 )

To obtain DNA sequence adjacent to the exons of the genes DP1, DP2.5, and SRP19, sequencing substrate was obtained by inverse PCR amplification of DNAs from two YACs, 310D8 and 183H12, that span the deletions. Ligation at low concentration cyclized the restriction enzyme-digested YAC DNAs. Oligonucleotides with sequencing tails, designed in inverse orientation at intervals along the cDNAs, primed PCR